PATENT



Ifw

December 2004 (200

SIGNATURE

2012004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Roger A. McCurdy

Serial No.

09/494,954

Filing Date

February 1, 2000

For

METHOD AND APPARATUS FOR CONTROLLING AN ACTAUTABLE OCCUPANT PROTECTION DEVICE

OCCUPANT PROTECITON DEVICE USING AN ULTRASONIC SENSOR

Art Unit

3611

Examiner

Lee S. Lum

Attorney Docket

TRW(TE)4170

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

- 1. Pursuant to 37 CFR §1.97 and §1.98, and in compliance with CFR §1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed. Applicant(s) make no admission that the enclosed documents are prior art to the present invention.
- Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a corresponding U.S. Patent is enclosed, or an English abstract, or a concise explanation of the relevance of the document is set forth on an attached sheet.

3.	Pursuant to 37 CFR §1.97(b) this Statement is being filed (one must be checked):									
	(a)		Within three months of the filing date or date of entry into the National Stage.							
	(b)		Before the mailing date of a first Office Action on the merits.							
	(c)	\boxtimes	After the period set forth in 37 CFR §1.97(b) but before the mailing date of either a final action or a notice of allowance or an action that otherwise closes prosecution in the application.							
			1)	\boxtimes	A certification is given below,					
			2)		Enclosed is a check covering the fee (\$180.00) set forth in §1.17(p) for consideration of this Statement, or					
			3)		Charge the fee set forth in 37 CFR §1.17(p) to Deposit Account No. 20-0090.					
	(d)		After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. The required certification and fee is indicated below.							
		•	1)		Enclosed is a check covering the fee set forth in 37 CFR §1.17(p) \$180, or					
			2)		Charge the fee set forth in 37 CFR §1.17(p) to Deposit Account No. 20-0090.					
1.	Certification (if applicable):									
	(a)		The undersigned hereby certifies that each item of information contained in this Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.							
	(b)		The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry no item of information contained in the Statement, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Statement.							

- 5. The Commissioner is hereby authorized to charge any additional fees, fees underpaid, or credit any overpayment with regard to this Statement to Deposit Account No. 20-0090.
- 6. Concise Explanation (if needed):
 - (1) Below is a Concise Statement of Relevance of enclosed non-English language document(s).

U.S. PATENT DOCUMENTS

U.S. Patent No. 3,870,894

U.S. Patent No. 4,346,914

U.S. Patent No. 5,544,716

U.S. Patent No. 5,748,075

FOREIGN PATENT DOCUMENTS

Patent No.

Relevance

EP 0 445 907 A2

In English

Respectfully submitted,

Daniel J. Whitada Reg. No. 43,987

TAROLLI, SUNDHEIM, COVELL, & TUMMINO L.L.P. 526 Superior Avenue, Suite 1111 Cleveland, OH 44114-1400

Phone: (216) 621-2234 Fax: (216) 621-4072 Customer No.: 26,294

FORM PTO-1449 (REV. 6-89)		U.S. DEPARTMENT OF COMMER PATENT AND TRADEMARK OFF		ATTY DOC	CKET NO.: TRW(T	SERIAL NO. 09/494,954					
	STATE	MATION DISCLOSURE	APPLICANT(S): Roger A. McCurdy								
_	Tus to get	veral sheets if necessary)	FILING DA	ATE: February 1, 20	GROUP: 3611						
DEC 0 3 7004 25				S. PATENT DOCUMENTS							
EXA EMI	MINER	DOCUMENT NUMBER		DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE			
	А	US-3,870,894	Mar	. 11, 1975	Brede et al.						
,	В	US-4,346,914	Aug	. 31, 1982	Livers et al.						
	С	US-5,544,716	Aug	. 13, 1996	White				•		
	D	US-5,748,075	May	5, 1998	Dirmeyer et al.						
	E										
	F						D				
	G										
	Н										
	Į.			_							
	J		× -								
	К										
		F	ORE	GN PATENT	T DOCUMENTS						
	DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUB CLASS	TRANSL	ATION T NO		
	L	EP-0445 907 A2	11 8	Sept. 1991	Europe						
	М										
	N										
	0										
•	Р										
	Q										
	R						-	1.			
		OTHER DOCUMENTS	(Inclu	uding Autho	or, Title, Date, Pert	tinent Page	es, Etc.)				
	s			· ·							
	Т	·						7,0			
	U			,							
EXAMI	NER	I			DATE CONSII	DATE CONSIDERED					
Draw	line throu	iitial if citation considered, ugh citation if not in confor n to the patent applicants' a	rmand	ce and not c	itation is in confo	rmance wit	th MPEP §6 this form v	609; vith next	,		